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COMPOSITION AND METHOD FOR
PRODUCTION OF TRANSFORMED CELLS

Abstract Of The Disclosure

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A composition useful for the production of transformed eukaryotic cells is described. The composition comprises submucosal tissue and a nucleic acid sequence. The nucleic acid sequence is typically recombinant DNA including gene(s) encoding for one or more biofunctional proteins. The submucosal tissue component of the present composition comprises the tunica submucosa of vertebrate intestine delaminated from the tunica muscularis and at least the luminal portion of the tunica mucosa. Injection or implantation of the composition into a host induces the formation of transformed cells capable of expressing gene(s) encoded by the nucleic acid sequence.